Issue Classification	Application No.	Applicant(s)	
	09/316,651	FAIOLA PH.D. ET AL.	
	Examiner	Art Unit	
	Michael P Nghiem	2863	

ISSUE CLASSIFICATION

ORIGINAL		CROSS REFERENCE(S)	
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)
702	130		
INTERNATIONAL CLASSIFICATION			
G 01 K	11/00		
G 01 K	17/00		
	/		
	/		
	/		

(Assistant Examiner) (Date)

(Legal Instruments Examiner) (Date)

MICHAEL NGHIEM
PRIMARY EXAMINER
(Primary Examiner) 11/9/04 (Date)

Total Claims Allowed: 129

O.G. Print Claim(s)	O.G. Print Fig.
1	2

☐ Claims renumbered in the same order as presented by applicant ☐ CPA ☐ T.D. ☐ R.1.47

Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original
	1		31		61		91		121		151		181
	2		32		62		92		122		152		182
	3		33		63		93		123		153		183
	4		34		64		94		124		154		184
	5		35		65		95		125		155		185
	6		36		66		96		126		156		186
	7		37		67		97		127		157		187
	8		38		68		98		128		158		188
	9		39		69		99		129		159		189
	10		40		70		100		130		160		190
	11		41		71		101		131		161		191
	12		42		72		102		132		162		192
	13		43		73		103		133		163		193
	14		44		74		104		134		164		194
	15		45		75		105		135		165		195
	16		46		76		106		136		166		196
	17		47		77		107		137		167		197
	18		48		78		108		138		168		198
	19		49		79		109		139		169		199
	20		50		80		110		140		170		200
	21		51		81		111		141		171		201
	22		52		82		112		142		172		202
	23		53		83		113		143		173		203
	24		54		84		114		144		174		204
	25		55		85		115		145		175		205
	26		56		86		116		146		176		206
	27		57		87		117		147		177		207
	28		58		88		118		148		178		208
	29		59		89		119		149		179		209
	30		60		90		120		150		180		210

CLAIMS 1-210 CANCELED

Issue Classification	Application No.	Applicant(s)	
	09/316,651	FAIOLA PH.D. ET AL.	
	Examiner	Art Unit	
	Michael P Nghiem	2863	

ISSUE CLASSIFICATION

ORIGINAL		CROSS REFERENCE(S)	
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)
702	130		
INTERNATIONAL CLASSIFICATION			
G 01K	11/00		
G 01K	17/00		
	/		
	/		
	/		

(Assistant Examiner) (Date)

(Legal Instruments Examiner) (Date)

MICHAEL NGHIEM
PRIMARY EXAMINER 11/9/04
(Primary Examiner) (Date)

Total Claims Allowed: 129

O.G. Print Claim(s)	O.G. Print Fig.
1	2

☐ Claims renumbered in the same order as presented by applicant ☐ CPA ☐ T.D. ☐ R.1.47

Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original
	211		241		271		301	2	331	38	361		~~391~~
	212		242		272		302	3	332	42	362		~~392~~
	213		243		273		303	4	333	43	363	71	393
	214		244		274		304	5	334	44	364	72	394
	215		245		275		305	6	335	45	365	73	395
	216		246		276		306	7	336	50	366	74	396
	217		247		277		307	8	337	51	367	75	397
	218		248		278		308	12	338	52	368	76	398
	219		249		279		309	13	339	53	369		399
	220		250		280		310	14	340	54	370		400
	221		251		281		311	15	341	55	371		401
	222		252		282		312	16	342	56	372		402
	223		253		283		313	17	343	57	373		403
	224		254		284		314	18	344	58	374	80	404
	225		255		285		315	19	345		375	81	405
	226		256		286		316	20	346		376	82	406
	227		257		287		317	21	347		377	83	407
	228		258		288		318	22	348		378	84	408
	229		259		289		319	23	349		379	88	409
	230		260		290		320	24	350	63	380	89	410
	231		261		291		321	28	351	64	381	90	411
	232		262		292		322	29	352	65	382	91	412
	233		263		293		323	30	353	66	383	92	413
	234		264		294		324	31	354	67	384	93	414
	235		265		295		325	32	355	68	385	97	415
	236		266		296		326	33	356		386	98	416
	237		267		297		327	34	357		387	99	417
	238		268		298		328	35	358		388	100	418
	239		269		299		329	36	359		389	101	419
	240		270		300	1	330	37	360		390	102	420

211 claims renumbered consecutively

Issue Classification	Application No.	Applicant(s)	
	09/316,651	FAIOLA PH.D. ET AL.	
	Examiner	Art Unit	
	Michael P Nghiem	2863	

ISSUE CLASSIFICATION

ORIGINAL		CROSS REFERENCE(S)	
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)
702	130		

INTERNATIONAL CLASSIFICATION	
G 01 K	11/00
G 01 K	17/00
	/
	/
	/

(Assistant Examiner) (Date)

(Legal Instruments Examiner) (Date)

MICHAEL NGHIEM
PRIMARY EXAMINER 11/9/04
(Primary Examiner) (Date)

Total Claims Allowed: 129

O.G. Print Claim(s)	O.G. Print Fig.
1	2

☐ Claims renumbered in the same order as presented by applicant ☐ CPA ☐ T.D. ☐ R.1.47

Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original
106	211	25	241	70	271		301		331		361		391
107	212	39	242	79	272		302		332		362		392
108	213	46	243	87	273		303		333		363		393
109	214	59	244	96	274		304		334		364		394
110	215		245	105	275		305		335		365		395
111	216	69	246	114	276		306		336		366		396
115	217	77	247	129	277		307		337		367		397
116	218	85	248	49	278		308		338		368		398
117	219	94	249	62	279		309		339		369		399
118	220	103	250		280		310		340		370		400
119	221	112	251		281		311		341		371		401
120	222	127	252		282		312		342		372		402
121	223	10	253		283		313		343		373		403
122	224	26	254		284		314		344		374		404
123	225	40	255		285		315		345		375		405
124	226	47	256		286		316		346		376		406
125	227	60	257		287		317		347		377		407
126	228		258		288		318		348		378		408
	229	78	259		289		319		349		379		409
	230	86	260		290		320		350		380		410
	231	95	261		291		321		351		381		411
	232	104	262		292		322		352		382		412
	233	113	263		293		323		353		383		413
	234	128	264		294		324		354		384		414
	235	11	265		295		325		355		385		415
	236	27	266		296		326		356		386		416
	237	41	267		297		327		357		387		417
	238	48	268		298		328		358		388		418
	239	61	269		299		329		359		389		419
9	240		270		300		330		360		390		420

421 — 438 — 439 — CANCELLED — 449 — 450

451 — 455 — 456 — 467 — 468 — 469 — 479 — 480

481 — 489 — 490 — CANCELLED — 499